



भारत का राजपत्र

The Gazette of India

प्राधिकार से प्रकाशित
PUBLISHED BY AUTHORITY

सं० 16] नई दिल्ली, शनिवार, अप्रैल 15, 1972 (चैत्र 26, 1894)
No. 16] NEW DELHI, SATURDAY, APRIL 15, 1972 (CHAITRA 26, 1894)

इस भाग में विभिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
Separate paging is given to this Part in order that it may be filed as a separate compilation.

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस
Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 15th April 1972

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

25th March 1972

- 135052. Eric Frederick Baxter. Generator and auxiliary drives in battery electric motor vehicles.
- 135053. Eric Frederick Baxter. Wear indicating means in pneumatic and solid tyres.
- 135054. Industrie Onderneming Wavin N. V. A method and device for deforming hollow sections.
- 135055. Wilhelm Stahlecker G.m.b.H. Spindle bearing assembly for a spinning or twisting machine.
- 135056. Halcon International, Inc. Controlled oxidation of ethylene.
- 135057. Karl Fischer. Tube bundle heat exchanger.
- 135058. Rodney Hunt Company. Wet processing apparatus.
- 135059. Wireless Amateurs. A single phase multi speed electric motor and a potters wheel including the same.
- 135060. Dr. Carl Hahn GmbH. Apparatus for pressing absorbent cotton articles, particularly tampons for feminine hygiene.
- 135061. Mitsubishi Denki Kabushiki Kaisha. Fly wheel magnet and manufacture thereof.
- 135062. Sandvikens Jernverks Aktiebolag. Package.
- 135063. Cassella Farbwerke Mainkur Aktiengesellschaft. New basically substituted 1(2H)-phthalazinone derivatives and processes for the production thereof.

27th March 1972

- 135064. M. S. Swaminathan. An inoculation coating composition for coating of legume seeds.
- 135065. Council of Scientific and Industrial Research. A new method of encapsulating photoconductive cells.
- 135066. Council of Scientific and Industrial Research. A strain gauge obstruction flow transducer.
- 135067. C-R. Isman. Detachable soles for footwear.
- 135068. Vickers Limited. An improved core chuck. (23rd April 1971).
- 135069. Thermo King Corporation. Thermally stable lubricants for refrigerator systems.
- 135070. M. L. Bagga. Electric switch proof device when the line wire touches with the body there is no shock and the supply is not cut off.
- 135071. Joseph Lucas (Industries) Limited Apparatus for and a method of forming splines. (1st April 1971).
- 135072. Hydroculture, Inc. Hydroponic system.
- 135073. Cities Service Company. Carbon black.
- 135074. Österreichische Stickstoffwerke Aktiengesellschaft. Improvements in or relating to fertilisers.
- 135075. Development Consultants Private Limited. Improvements in or relating to valves.
- 135076. Stauffer Chemical Company. Herbicide compositions.
- 135077. Council of Scientific and Industrial Research. Improvements in or relating to obtaining pharmacologically active anti-inflammatory agents from curcumin.
- 135078. P. A. Poonawalla. Improvement in or relating to crampon for shoes.
- 135079. S. S. Marathe. Automatic opening device for surge out let on rising mains.
- 135080. G. N. Gadgil and G. G. Dharap. Portable automatic screen projector.

28th March 1972

135081. Union Carbide Corporation. Method for recovering tantalum and/or columbium.
135082. N. K. Hubbard and E. L. Trelford. Improved projection Screen (29th March 1971).
135083. Fruehauf Corporation. A variable canters rope suspension system. (6th September 1971).
135084. Automotive Products Company Limited. Improvements in or relating to friction clutches.
135085. Farbenfabriken Bayer Aktiengesellschaft. Modified anionic paper-sizing agents. (24th June 1971).
135086. Norton Company. Coated abrasive material.
135087. Dana Corporation. Bearing cup for a universal joint.
135088. E.I. du Pont de Nemours and Company. Pyrazoles useful as plant growth regulants.
135089. Libbey-Owens-Ford Company. Producing bent tempered glass.
135090. Libbey-Owens-Ford Company. Process for bending glass to a relatively sharp angle.
135091. Orsky Neftepererabatyvayushy Zavod Lmeni Chkalova. Method for separation of emulsion prepared in microbiological dewaxing of petroleum fractions having distillation range from 230 to 450°C.
135092. Egypt Gyogyszervegyeszet Gyar. New pyridine derivatives, their salts, and process for the preparation thereof.
135093. Searle (India) Limited. Process for preparing diphenylacetone nitrile.

29th March 1972

135094. B. M. Jain. Automatic breader.
135095. V. K. Pandya. Automatic electric hot-cushion.
135096. Telefonaktiebolaget L. M. Ericsson. Process forelectroplating an aluminium wire.
135097. Imperial Chemical Industries Limited. Treatment process. (7th April 1971).
135098. Joseph Lucas (Electrical) Limited. Contact breaker assembly. (1st April 1971).
135099. Svenska Aktiebolaget Broomsregulator. Force transmitting device. (7th April 1971).
135100. Knotex Maschinenbau GmbH. Process and device for removing residual thread from a spool.
135101. Knotex Maschinenbau GmbH. Device for examination and sorting spools.
135102. Emhart Corporation. Apparatus and method for making glasware by a press and blow technique.

30th March 1972

135103. M. R. Venkataram. A new technique of prefabrication of houses, public buildings, overbridges including fly-overs by gunite.
135104. Uniroyal, Inc. Rubber-metal adhesion using halogenated quinone and resorcinol-aldehyde condensation product.
135105. Rohm and Haas Company. Method of preserving storable crops.
135106. Dillingham Constructions Pty. Limited. Mineral concentrator.
135107. Dillingham Construction Pty. Limited. Mineral concentrator.
135108. Farbenfabriken Bayer Aktiengesellschaft and Deutsche Gold/Und Silberschmeldeanstalt Vormal's Roessler. Process for the vulcanisation of natural and/or synthetic rubbers made from halogen-free dienes.
135109. Kilbom Engineering Ltd. Nitric acid pulping process.
135110. T. Takayama. Inorganic gelammonium nitrate composite material and method of manufacturing the same.

135111. Kokan Mining Company Limited. Metallurgical pellets and their production.
135112. Kokan Mining Company Limited. Ferrous Pellets.
135113. Kokan Mining Company Limited. Production of metallurgical pellets in rotary kiln.
135114. Ceskoslovenska Akademie Ved. Juvenile-Hormone-like insecticide and manufacturing process thereof.
135115. R. V. Oka. Component scale.
135116. Smt. Rathna Krishna. Combined slotting and blanking tool.

Alteration of Date

126017. Post dated to 21st September 1970 under Section 5 of the Act.
128595. The claim to priority date 1st October 1969 has been disallowed and the application dated as of 25th September 1970, the date of filing in India.
131883. The claim to priority date 8th July 1970 has been abandoned and the application dated as of 26th June 1971, the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

126017. R. Kumar. Reciprocating pump with differential system of pistons. Accepted on 21st March 1972.

Characterised in that a spring loaded plunger along with a control wedge being provided at one end of the means cylinder barrel and working in the barrel so that clearance volume of the main cylinder is adapted to be varied by the swept volume of the addition of the spring loaded plunger.

127173. Council of Scientific and Industrial Research. A process for the production of activated carbon from low rank caking coals. Accepted on 20th March 1972.

Characterized in that beneficiated low rank caking coal is subjected to flash carbonisation in dilute phase fluidized bed and the resulting char is activated in the presence of superheated steam or steam-air mixture in fluidized bed, the product is then acid treated, freed of acid and dried.

127186. FMC Corporation. Composition for the control of insect pests. Accepted on 20th March 1972

Comprises a juvenile hormone mimicking compound (I) and a carrier, characterized in that (I) is prepared by condensing a ketone with a dialkyl N-ethyl phosphorous-acrylamide followed by the epoxidation of the product obtained.

127193. A. H. (Baba) A. H. Khan. A jumping form for the front wheel of a bicycle. Accepted on 23rd March 1972.

The upper and lower parts of each arm of a bicycle fork have a telescoping movement by virtue of said spring mounted on the upper part and over which the wheel holding lower parts rests to pass on the bumps and jerks.

- 127205 S. P. Joseph. Composition suitable for use in combatting plant diseases. Accepted on 23rd March 1972.

A compound selected from the group consisting of ammonium zirconium carbonate, ammonium zirconium glycolate, ammonium zirconium lactate, ammonium zirconium mandalate zirconium lactate, zirconium glycolate ammonium zirconium sulphate, diethanolamine, diethanolamine salts thereof is employed as the active ingredient along with a carrier.

127267. A C Arntzenius. Apparatus for cardiovascular circulation of living body. Accepted on 25th March 1972.

Comprises movable body support means, sensing means to detect heart beat parameters, a power means connected to said support means to accelerate the support means.

127269. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of twisted waveguides and jigs therefor. Accepted on 27th March 1972.

Comprises in the steps of (a) cutting a piece of wave guide of required band by the wave guide filled with molten lead, (c) then the waveguide is placed a preliminary jig and twisted to required angle (d) the lead is washed out by heating, (e) the twisted wave guide is pressed into a final jig under press (f) varying sized burnishing roll is being pushed through the twist one after another.

127281. B Shilpi. Improvement in or relating to toy steering device. Accepted on 27th March 1972.

Comprising a seat member carrying a pair of books, a steering wheel assembly fitted to extension member, battery operated horn means and a speedometer.

127285. Sandoz Ltd. Improvements in the process for producing water suspended mass of improved filterability, and water suspended mass so produced. [Addition to No. 121216]. Accepted on 27th March 1972.

Comprises incorporating in the mass filtration aids constituted by one or more compounds selected from the group consisting of cation active polyamines, polyamide amines and guanidine derivatives.

127415. Imperial Chemical Industries Limited. Production of coated biaxially oriented synthetic linear polyester films and films so produced. (15th July 1969) Accepted on 27th March 1972.

Process for the production of coated polyester films which comprises melt extruding a polyester film, drawing the film in the longitudinal direction, thereafter applying a primer coating to one or both sides of said film and there drawing the coated film in the transverse direction whereby a primary coating of at least 10-7 inch is obtained.

127512. United Kingdom Atomic Energy Authority. A method of producing a membrane assembly and an apparatus for use therein. (16th July 1969). Accepted on 27th March 1972.

Comprising spirally winding porous fibrous tapes to produce single or multi ply tube and casting a semi permeable membrane on to the inside or out side of the tube.

127513. United Kingdom Atomic Energy Authority. Reverse osmosis membrane assemblies (16th July 1969). Accepted on 27th March 1972.

Comprising spirally winding fibrous tapes in which at least one ply is over lapped or it self

by upto 25% of its width at least one is least or solvent sealable.

127623. Colgate-Palmolive Company. Dentifrices. (5th August 1969). Accepted on 25th March 1972.

Containing as vehicular material at least 30% by weight of a water insoluble crystalline silica having particles of upto about 5 microns, said silica being homogeneously distributed throughout the dentifrice.

127725. Rohm And Haas Company. Cross linked resins. Accepted on 27th March 1972.

Comprises oxidizing a cross linked polymeric resin matrix having tertiary amine groups to amine oxide groups.

127847. (Mrs.) Beryl Alice Enid DePenning. An electrostatic reproduction machine. Accepted on 4th April 1972.

Comprising an electrostatic insulating plate, a developing apparatus, a cleaning mechanism for removing excess toner particles from the plate, a collector surface to receive excess toner, means for removing excess toner, and means for automatically returning the removed toner into the developing apparatus.

128216. Borsodi Vegyi Kombinat. Process for the preparing of solutions of explosive peroxy dicarbonates. Accepted on 27th March 1972.

Process for the preparation of peroxy dicarbonates using a chloroformate and a peroxide or an alkaline solution of a peroxide, wherein a chloroformic ester is mixed with a solvent containing a hydrogen atom apt to be split off, and alkaline peroxide added to the mixture at such a rate that the temperature remains in the range from 5°C to 45°C, after completion the solvent is separated and diluted or desired with other solvents.

128587. P. Jaiswal. Novel air purifier and deodorant compositions. Accepted on 24th March 1972.

Comprising active carbon in admixture with (a) vermiculite, (b) portland cement and (c) calcium carbonate.

128595. Imperial Chemical Industries Limited. Method of and apparatus for making non-woven webs. Accepted on 25th March 1972.

Comprises forwarding synthetic filaments to forwarding means situated in proximity of a hollow collecting tubular member, advancing the filaments at an angle to the axis of said tubular member so that they impinge upon and adhere to the surface of said member, causing relative angular motion between said forwarding means and said member, withdrawing the web from said member and collecting it.

128597. Caterpillar Tractor Co. Cushioned track for earth working machines. Accepted on 27th March 1972.

Characterized by an annular link assembly comprising a plurality of pivotally connected links and a plurality of circumferentially closely positioned ground-engaging rigid shoes each being connected to at least one pair of laterally spaced said links.

128646. USS Engineers and Consultants, Inc. A sealing assembly for a pump. Accepted on 25th March 1972.

Comprising piston reciprocable in cylinder between its high and low pressure ends, lubricating means on said piston and seals with means to move fluid to high pressure end without leak and means at low pressure end to absorb said liquid lubricant.

128713. Philip Morris Incorporated. Multiple blade razor. Accepted on 29th March 1972.
Comprising a front cover member with an opening for blade exposure and a disk-like blade holder, the said cover and the blade holder being mounted for relative rotation.
128876. Council of Scientific and Industrial Research. A device for gas supply failure alarm. Accepted on 27th March 1972.
Comprising a transducer for detection of flow of gas in supply line, which is connected to an electronic circuit and a photo sensitive device.
128888. J. M. Gouget. Safety urinal. Accepted on 25th March 1972.
Comprising a hollow body having an inclined neck and means for fixing a funnel to the neck the funnel extending through the neck and ending centrally in the body.
128951. American Flange & Manufacturing Co., Inc. A tear type bottle cap with panel gasket. Accepted on 25th March 1972.
Having top wall surrounded by a depending cylindrical skirt, the cap having a tearing section with a full member, a synthetic plastic gasketing system being formed within the cap.
129018. Atlas Copco Aktiebolag., Impacting device. Accepted on 27th March 1972.
Wherein the drive piston devices the hammer piston forwards and backwards in the housing by means of a high pressure elastic fluid cushion disposed within a drive chamber between the two pistons, an abutment piston being provided for stopping the hammer piston in a predetermined position during the backwardly directed return stroke thereof by impacting.
129023. Siemens Aktiengesellschaft. Improvements in or relating to dividing net works. (27th August 1970) Accepted on 27th March 1972
Comprising two identical dividing net works connected in cascade with their individual filter sections the two pairs of identical filter sections being connected together via a respective four terminal active or passive device
129044. Engelhard Minerals & Chemicals Corporation. Process for ammonia oxidation. Accepted on 25th March 1972.
Comprises determining the optimum amount of Pt gauge required for 95% conversion of NH₃ and pressure drop across the catalyst gauze pad under reaction conditions replacing 1/3 to 2/3 of gauze with a for aminous structure of a corrosion resistant non-precious metal such that the pressure drop is substantially equal to that of the optimum catalyst pad, and effecting NH₃ oxidation.
129426. Ascu Hickson Ltd. Improvements in or relating to building materials. Accepted on 27th March 1972.
Comprising a flat asbestos sheet bonded to a plywood board.
129707. British Cast Iron Research Association. Improvements in or relating to a method of melting of iron and a cupola furnace therefor. (23rd January 1970). Accepted on 27th March 1972.
Wherein the metal charge is melted by hot combustion products of liquid as gaseous fuels, the resulting molten metal being thereon superheated by passing through an independently heated underlying coke bed.
129860. P. G. Gogate. An adjustable clip or clamp for holding capacitors and the like. Accepted on 25th March 1972.
Includes two small appendages, wherein perforated clamping strip is first locked in small hook and the free end of the clamping strip is brought near the fixed end with the help of screw.
130091. Kremenchugsky Avtomobilny Zavod. A device for controlling the diesel engine of vehicles provided with a motor brake. Accepted on 28th March 1972.
Interaction of the motor brake drive with engine manual control having a spring-loaded piston with a hollow rod through which a tie rod passed, one end of the rod being secured to the pump lever while the other end is connected to the engine manual control system lever, the tie rod having stop means interactable with a stop in the space of the hollow rod, the pneumatic cylinder being connected to the motor device by a pipe and being filled by a pneumatic cylinder of the motor brake.
130215. Farbenfabriken Bayer Aktiengesellschaft. Thiol-carbamic acid esters and herbicidal compositions containing the same. Accepted on 27th March 1972.
Sodium salt of 3-chloro-4-methoxybenzyl mercaptan is reacted with N, N-hexamethylene carbamoyl chloride.
130247. The Goodyear Tire & Rubber Company. Improvements in inflatable shelter and method of erection. Accepted on 29th March 1972.
Comprising a reinforcing grid having a first reinforcing means and a second reinforcing means transversely across the first reinforcing means, the ends of all the reinforcing means being fastened to the base at the periphery of the enclosure, tether restrain to means connected to the base and the reinforcing means, a cover envelope comprising strips attached to the reinforcing means, adjacent edge of strips being connected together while ends of the strip are enclosed to the base and means supplying inflation pressure to the envelope.
130375. Ciba of India Limited. New azo compounds, processes for their manufacture and use. Accepted on 25th March 1972.
Comprising condensing a monoazo dye of formula

$$D-N-N-A-N$$

$$A-R_2$$
when D is a radical of a diazo component, R₁-R₂ are alkyl and Ac' is a chloroalkyl carbonylamino with a primary or secondary arylamine, phenol or thiophenol.
130516. Kaiser Industries Corporation. Production of metals from metalliferous materials. Accepted on 27th March 1972.
Comprises (a) establishing in a furnace system a metal purity control zone and a metal recovery control zone (b) maintaining both the zones a liquid metal phase containing the desired metal element and at least one more oxidizable element and a liquid slag phase containing an oxide of the desired metal element and an oxide of at least one more oxidizable element, the liquid slag and liquid metal phase each blading in a respective distinct path extending between and including of the metal purity control zone and the metal recovery control zone.
130698. I. Mavrovic. Process of synthesizing urea. Accepted on 27th March 1972.
Reacting ammonia and carbon dioxide in urea synthesis apparatus.
130785. Dr. C. Otto & Comp. GmbH. Leveller door closing device on the doors of horizontal chamber ovens for the production of coke, and gas. Accepted on 24th March 1972
Characterized in that a tubular casing surrounding the leveller bar passage, can be bolted at

differnt levels to the door body be means of projections at both sides, and connecting pieces located at the top and bottom of the casing.

131128. M. K. Kulkarni. An improved swing chair. Accepted on 25th March 1972.

Wherein the stand comprises two vertically arranged parallel rectangular frames connected by a pair of the bars at the bottom and a pair of bearing axles at the upper portion, the four rocker arms being suspended from the ends of the extended portions of the bearing axles to swing out the axles, two lower bearing axles being fitted out the suspended lower ends of each pair of rocker arms and the chain is fitted to a pair of side frames freely mounted on the free ends of the lower bearing axles.

131189. Gajanan Manohar Pathak. Filter nozzle for pressure tank out let. Accepted on 27th March 1972.

Comprising a perforated tube in which there is placed glass wool, or steel wool or such spongy or porous material and above the tube there is fitted a nipple which is hollow and provided side-ward outlets and which outlets open in notches provided on the surface of the nipple.

131299. Hindustan Lever Limited. Nickel hydrogenation catalyst. Accepted on 27th March 1972.

A process for preparing nickel hydrogenation catalyst comprising reacting a powdered nickel/aluminium alloy containing 15-30% by weight of nickel with an aqueous solution of sodium or potassium hydroxide and subsequently digesting the resultant aqueous suspension of nickel for two hours at 70—100 C and finally washing the nickel residue with water.

131382. Y. K. R. Rao. Improvements in or relating to a continuous instant distillation still. Accepted on 28th March 1972.

Having a vertical body closed by a cover, and having a heating jacket round the bottom and sides of the still, and having removable intermediate trays within the still.

131461. Svenska Aktiebolaget *Apparatu*, for providing pressure as signals dependent upon variable compression forces exerted on the apparatus. (7th July 1970) Accepted on 27th March 1972.

Characterised in that pumping means are mounted in a piston which serves for transmitting the total compression force to a pressure chamber from spring means mounted in a hydraulic fluid sump.

131883. Girling Limited. Improvements in or relating to railway vehicle disc brakes. Accepted on 27th March 1972.

By comprising a disc brake structure mounted on one side of one of the side members, and restraining means acting on that side member to restrain against tilting.

131810. Universal Oil Products Company. Solvent recovery process. Accepted on 28th March 1972.

Comprises extracting H.O.-soluble primary solvent contained in a raffinate stream of non-aromatic hydrocarbons produced by a primary aromatic extraction by passing the raffinate at a hole velocity greater than 0.6 m/sec there an extraction tower containing a plurality of stationary perforated decks together with an aqueous secondary solvent.

Opposition Proceedings

(1)

An opposition has been entered by Bright Brothers Private Limited to the grant of a patent on application No. 75846 made by Mutual Plastics.

(2)

The opposition entered by Hind Razar Blade Co. P. Limited to the grant of a patent on application No. 109165 made by Rajendra Kumar Malhotra, as notified in Part III, Section 2 of the Gazette of India, dated the 14th December, 1968 has been successful and no patent will be sealed on the application.

(3)

The applications for patents Nos. 111646 and 111647 made by Monsanto Company in respect of which oppositions were entered by Arun Kumar Sinha, as notified in Part III, Section 2 of the Gazette of India, dated the 11th and 25th October, 1969, have been referred.

(4)

An opposition has been entered by Hind Ceramics Limited to the grant of a patent on application No. 123699 made by Council of Scientific and Industrial Research.

(5)

An opposition has been entered by Bata Shoe Company Private Limited to the grant of a patent on application No. 126173 made by Imagineering Industries, Inc.

(6)

An opposition has been entered by Poysha Industrial Company Limited to the grant of a patent on application No. 127545, made by the Metal Box Company of India Limited.

Patents Sealed

123944 123996 124190 124193 124306 124322 124339 124358
124393 124460 124486 124602 124695 124705 124848 124918
125334 125428 125441 125446-125449 125454 125479 125530
125561 125564 125587 125624 125710 125711 125745 125749
125780 125796 125944 125946 125951 125991 126045 126051
126110 126125 126148 126190 126281 126375 126473 126934
127037 127137 127139 127185 127805 127844 127879 128244
128411 128433 128546 128626 128668 128680 128827 128884
128920 129141 129359.

Appointments Proceedings

(1)

The amendment proposed by Sumitomo Chemical Company Ltd. in respect of Patent application No. 124044 as advertised in Part III, Section 2 of the Gazette of India dated the 20th November 1971 have been allowed.

(2)

The amendment proposed by Bridgestone Tire Company Limited in respect of Patent application No. 125448, as advertised in Part III, Section 2 of the Gazette of India Dated the 6th November 1971 has been allowed.

(3)

The amendments proposed by National Standard Company in respect of Patent application No. 126101 as advertised in Part III, Section 2 of the Gazette of India dated the 20th November 1971 have been allowed.

Registration of Assignments, Licences, etc., (Patents)

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests.

68358—Messrs. W. Koreska.
95862—Messrs. Atlantic Richfield Company.
81544—M/s. Sarco International Corporation.
98219—M/s. Veb. Petrolchemisches Kombinat Schwedt.
98109—M/s. Veb. Petrolchemisches Kombinat Schwedt.
107306—M/s. Doweave, Inc.
108709—M/s. Ereb Handels—und Finanz Anstalt.
81543—M/s. Sarco International Corporation.
88887—M/s. Sarco International Corporation.

90779—M/s. Preformed Line Products Company.

98439—M/s. Howe-Baker Engineers, Inc.,

121436 } —Thatando Valapil Govindan, Esq.
121006 }

119414—Ministry of Railways, (Railway Board).

119692—Messrs. Polcan Corporation.

118415—Messrs. Borgs Fabriks AB.

Renewal Fees Paid

60101 60212 60285 60288 60293 60434 60496 60550 60631
 60725 60742 60877 60878 61341 61417 63598 63623 63648
 63653 63693 63695 63717 63743 63751 63770 63771 63776
 63791 63825 63835 63911 64212 64244 64255 64268 64346
 64347 64348 64378 65119 65815 66949 67238 67249 67256
 67280 67287 67296 67321 67334 67373 67407 67430 67445
 67524 67538 67546 67598 67601 67696 67877 67920 68023
 68059 68110 68111 68167 68600 68858 68948 68958 69373
 69391 71076 71294 71331 71372 71454 71519 71530 71531
 71537 71538 71539 71650 71860 71868 71890 72437 73615
 75273 75902 76051 76082 76099 76202 76245 76347 76346
 76351 76364 76369 76373 76379 76394 76425 76437 76453
 76454 76480 76549 76596 76624 76647 76687 76700 76713
 76873 76922 76954 76986 76997 77087 77121 77255 77271
 77296 77311 77312 77313 77362 81630 81657 81658 81659
 81716 81747 81749 81772 81853 81860 81880 81886 81908
 81925 81931 81947 81983 82113 82175 82210 82211 82213
 82274 82383 82395 82412 82579 82591 82592 82606 82672
 82806 82812 82842 82942 82999 83619 84853 86988 87144
 87188 87214 87259 87278 87283 87297 87299 87393 87395
 87396 87398 87400 87413 87423 87439 87440 87488 87489
 87521 87537 87543 87563 87580 87581 87591 87698 87679
 87699 87720 87766 87835 87836 87852 87929 87990 88090
 88101 88103 88166 88253 88285 88314 88332 88340 88341
 88356 88427 88428 88683 92937 92979 93061 93087 93095
 93114 93115 93178 93203 93222 93223 93267 93278 93328
 93333 93335 93362 93375 93426 93445 93474 93534 93632
 93846 93847 94026 94068 94115 94120 94264 94294 94423
 94734 97310 98657 98699 98782 98785 98795 98796 98803
 98838 98849 98900 98941 98955 98969 98971 98973 99004
 99007 99008 99073 99079 99239 99243 99263 99280 99326
 99327 99328 99329 99379 99661 99675 99686 99786 99787
 99804 99825 99827 99934 99938 100046 100238 100305
 101306 103454 104661 104674 104759 104782 104866 104870
 104878 104887 104897 104929 104938 104940 104941 104942

104947 104954 104972 104975 105066 105068 105195 105228
 105229 105294 105295 105296 105297 105319 105389 105394
 105413 105449 105465 105508 105595 105705 105738 105741
 105817 106114 106219 106380 106402 106807 106866 108257
 108705 109389 109807 109923 109924 109997 109999 110030
 110045 110078 110079 110089 110099 110110 110127 110153
 110154 110168 110172 110176 110186 110192 110200 110228
 110232 110261 110303 110307 110369 110370 110390 110405
 110407 110419 110429 110468 110508 110553 110714 110817
 110825 110834 110900 110946 111022 111045 111102 111202
 111273 111770 111884 111927 113124 113852 113853 113854
 114845 115125 115214 115216 115217 115218 115233 115245
 115247 115257 115267 115288 115304 115308 115331 115338
 115342 115353 115357 115367 115423 115434 115436 115452
 115494 115496 115511 115529 115532 115575 115577 115592
 115593 115668 115673 115674 115675 115676 115677 115776
 115800 115865 115982 116008 116106 116139 116220 116363
 116431 116440 116465 116504 116505 116515 116526 116675
 116762 117025 117669 119182 119344 119789 120205 120535
 120536 120562 120617 120717 120763 121021 121023 124728
 124818.

Cessation of Patents

110625 110634 110647 110651 110656 110671 110680
 110684 110708 110733.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 13. Nos. 139170 to 139179. The Khatau Makanji Spg. & Wvg. Co., Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company. "Textile piece goods", November 19, 1971.

Class 13. Nos. 139363 to 139378. The Khatau Makanji Spg. & Wvg. Co., Ltd., Laxmi Building, 6, Ballard Road, Bombay-1, Indian Company. "Textile piece goods", December 29, 1971.

S. VEDARAMAN,

Controller General of Patents,
 Designs and Trade Marks.